

Cal OES Daily Situation Report

June 5, 2015



Clean up crew members from Ocean Blue Environmental Services on Long Beach on Thursday - 06/04/15.

Photo Credit: Allen J. Schaben / Los Angeles Times



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Carla Simmons
CSWC Watch Officer	Chuck Bickinella (Day), Courtland Ellis (Night)
FDO	Ken Hood
LDO	Dennis Smithson
IDO	Jerilyn Anderson
CDO	Catrina Christian
SDO	Pastor Guevara
PIO	Kelly Huston
TDO	Jeff Howell
IT	Dominick Pedicino
EQTP	Jeri Siegel
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

SITUATION SUMMARY

Blanca Moisture to Reach Desert Southwest Tue/Wed

OUTLOOK: Moisture from Hurricane Blanca

Blanca is a major hurricane well off the coast of central Mexico and its remnant moisture is expected to have an impact on the desert southwest Tuesday and Wednesday of next week. The official forecast track takes Blanca into southern Baja California Sunday then it continues toward the northern Gulf of California Monday and Tuesday as it weakens.

Confidence is currently low that there will be widespread impacts on southern Nevada and surrounding areas of northwest Arizona and southeast California as computer models generally indicate the bulk of the moisture will be carried across central and eastern Arizona and the Four Corners region. However, it deserves close watching as subtle shifts in the position of a low pressure system along the southern California coast could pull moisture our direction. It is too early to specify impacts for any particular location, but the primary potential threat would be heavy rain producing thunderstorms with any significant push of moisture into our region. We will continue to send updates with more details as confidence increases.

SITUATION SUMMARY

Refugio ICP Update

Aids/LifeCycle Bike Race – Santa Barbara and Ventura Counties 5/5 and 5/6/2015

- This morning, June 5, nearly 2,400 cyclists will ride past the oil spill cleanup work west of Refugio State Beach as part of AIDS/LifeCycle, a seven-day, 545-mile cycling event from San Francisco to Los Angeles that raises funds for San Francisco AIDS Foundation and the HIV/AIDS-related services of the Los Angeles LGBT Center. Representatives from the Unified Command and AIDS/LifeCycle have met to determine how best to accommodate the safe passage of cyclists while continuing the cleanup operations on the bluff. Continuing the cleanup work while ensuring road safety is a high priority for both Refugio Incident response and AIDS/LifeCycle. Vehicles and equipment will be moved off the road and away from the excavation site while riders are moving through the area, and cyclists will ride on the shoulder of US 101 as they had planned to do. Excavation work on the bluff will continue, with excavated contaminated soil stored onsite until the riders are through the area. "On behalf of the Unified Command, I am happy to say that we found a solution that lets the riders stay on the course while we continue our vital cleanup work," said Capt. Charlene Downey, the Coast Guard Federal On Scene Coordinator for the response. "Our first concern is rider safety; the precautions we have taken to modify our operations will ensure that the dedicated riders can safely ride past our workers. Our drivers will be cautious and aware of cyclists; California Highway Patrol and Santa Barbara Sheriff's Office will be on-site to help direct truck traffic and keep the cyclists safe. We salute the commitment of the riders as they complete their journey from San Francisco to Los Angeles." "We are relieved to be working together with the Unified Command to find a solution that allows AIDS/LifeCycle to proceed as planned while also continuing the cleanup effort," said AIDS/LifeCycle Senior Director Greg Sroda. "Our event participants raised a record \$16.3 million this year to care for people living with HIV and help prevent new infections. They are equally passionate about the environment. We're pleased with this outcome, which we see as a win-win for two important causes." In addition to maintaining a safe roadway for the cyclists, response operations has monitored air emissions from the excavation and are confident that air quality will not pose any problem for the riders as they pass the work zone.

SITUATION SUMMARY

Tar Ball Reports – Ventura, Los Angeles, and Orange Counties

- A separate Incident Command Post was established in the South Bay of Los Angeles and Orange Counties to respond to tar ball sightings in that area. The ICP for the Refugio Incident is responding to sightings in Santa Barbara and Ventura County. Samples have been collected at all tar ball sites and will be fingerprinted to determine if there is any correlation to the Refugio Beach Incident.
 - Per the Ventura County OA EOC, As of 6/04/15 all cleanup activity was completed and the Shoreline Cleanup and Assessment Teams will be conducting their final field inspections of Ventura County beaches.
 - As of June 4, 2015 at 1925 hours Los Angeles County OEM reported that Tar ball cleanup in City of Long Beach and South Bay area has been completed. This morning City of Long Beach will survey their beaches to ensure it is safe to reopen them. Los Angeles County OEM will continue to monitor and report as needed. The laboratory analysis of sampling material to determine the origin and chemical makeup of the tar balls are still pending.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

- On 05/19/15 at 1243 hours the California State Warning Center received a report from the Santa Barbara County Fire Department indicating that a ¼ mile sheen was observed off of Refugio State Beach, near Goleta, Santa Barbara County.
- 06/04/2015 Incident Command Post (ICP) Executive Summary attached.

Proclamations

- Governor Brown Proclaims a State of Emergency in Santa Barbara County to Assist Oil Spill Response.
- <http://gov.ca.gov/news.php?id=18967>
- A Proclamation from Santa Barbara County has been received. The County is not requesting CDAA at this time.
- On 05/22/15 City of Goleta submitted a Proclamation of Local Emergency. The City is not requesting CDAA at this time.
- On 05/23/15 the University of California Santa Barbara submitted a Proclamation of Campus Emergency with no requests at this time.

Activations

On 05/27/15:

- The State Operations Center is activated at Level 1.
- The Southern Region Emergency Operations Center (REOC) is activated at Level 1.
- Santa Barbara EOC is activated at Level 1.
- The ICP, is now located at 461 S. Fairview Ave., in Goleta, and has an Operational Period of 48 hours: 0700 to 0659 hours.
- Ventura County OA EOC is activated at Level 1.

Missions

- 2015-SREOC-12905 - 05/30/15, Ventura County EOC requested four CMS boards, which were provided by Caltrans for seven days with the message: "BEACHES OPEN AVOID CONTACT WITH TAR/OIL VCEMERGENCY.COM" to be posted at the following locations:
 - La Conchita @ Santa Barbara Street – North Bound
 - Seacliff Off-Ramp / Pacific Coast Highway (Rincon Parkway) – South Bound
 - State Beaches Off-Ramp (101 NB North of Ventura) – North Bound
 - Las Posas Road @ HWY 1 – South Bound

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Deployments

- Unified Command
 - Federal on Scene Coordinator: US Coast Guard (USCG) & the Environmental Protection Agency (EPA).
 - State on Scene Coordinator: CA State Parks & CA Fish and Wildlife (CDFW).
 - Local on Scene Coordinator: Santa Barbara County Office of Emergency Management (OEM).
 - Tribal Coordination: Santa Ynez Chumash Tribe, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl.
 - Responsible Party: Plains All American Pipeline LLC.
- Cal OES Deployments
 - Two ESC's from Cal OES Southern Region, Ports and Harbor Representative
 - Two ESC 's from Cal OES Southern Region, Agency Representative

Responding Agencies

Federal

- USCG, Pipeline and Hazardous Materials Safety Administration (PHMSA), EPA, US Fish and Wildlife, and NOAA.

State

- Cal OES, CA State Parks, Cal OSPR, CA Fish and Wildlife, Cal Volunteers, CA Department of Transportation, California Highway Patrol , University of California Santa Barbara and California Coastal Commission.

Local

- Santa Barbara County OEM, Ventura County Sheriff's OES, Santa Barbara County Fire Department, City of Santa Barbara, Santa Barbara County Sheriff , Gaviota Police Department, Santa Ynez Chumash Tribe, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Response and Clean Up Efforts

Per Cal OES Southern Region Emergency Operations Center Situation Report:

- An investigation of the shoreline has revealed approximately 51.70 miles of shoreline impacted by the oil spill. Total shoreline area impacted by the oil spill is approximately 40.30 miles. Impacts to the shoreline have been identified as follows:
 - As of June 4, 2015 at 2000 hours, offshore skimming operations resulted in 0 gallons of oily water mixture being collected, making the cumulative total of 14,267 gallons since the initial notification.
 - Four Shoreline Clean-up Assessment Teams (SCATs) have been surveying shoreline to assess extent of impact. Most areas are under 30% coverage.
 - Tar ball sightings have been observed on Ventura, Los Angeles, and Orange County beaches.
 - Oiled rock is being cleaned by scraping and ensuring that kelp or barnacles are not removed.
 - As of June 4, 2015 at 2000 hours, the following has been collected onshore:
 - 630 cubic yards of oiled sand
 - 645 cubic yards of oiled vegetation
 - 270 cubic yards of oiled debris/PPE)
 - 3840 cubic yards of oiled soil
 - 120 yards of absorbent.
 - A majority of the onshore oil impacts exist on beaches, cobble, riprap, and on rock faces between Arroyo Hondo (Santa Barbara County) and El Capitan Beach. Light oiling has been discovered as far as Point Mugu (Ventura County) to the east and 2 miles west of Arroyo Hondo to the west.
 - The Unified Command has an oiled waste plan in place for the removal and proper disposal of the sand, soil, vegetation and other debris from the cleanup area.
 - On June 03 as of 2000 hours, approximately 70.64 miles of shoreline was assessed, and of that:
 - 3.76 miles was heavily impacted
 - 18.03 miles was moderately impacted
 - 21.74 miles was lightly impacted
 - 5.35 miles was very lightly impacted
 - 10.95 miles was reported with tar balls
 - 2.81 miles was identified with no impact.
 - To date, the total miles of impacted shoreline are, 59.83 miles.

Wildlife

- The Oiled Wildlife Care Network (OCWN) continues to conduct wildlife monitoring and recovery efforts.
- As of June 04 at 2000 hours, CDFW reported recovery of 0 live bird (cumulative 58), 8 dead birds (cumulative 123) with a cumulative total of 181; and 0 live mammals (cumulative 42), 7 dead mammals (cumulative 65) with a cumulative total of 107.



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Resources

- Per Cal OES Southern Region Emergency Operations Center Situation Report:
- As of June 4, 2015 at 2000 hours, there are a total of 1253 personnel from all organizations currently responding to the incident. There are 127 personnel in the ICP, 1,126 in field operations.
- Staging areas for the incident are located at Refugio State Beach, El Capitan East, and El Capitan West.
- There are currently 21 vessels and 1 barge being utilized to perform boom, skimming operations, and decontamination offshore. Vessels not currently in use are being staged in the Ventura Harbor.
- There are 2 contracted aircraft (helos) deployed to this incident.

Public Information

- Joint Info Center (JIC) has been established.
 - JIC WEBSITE: <http://www.refugioresponse.com>
 - Future media inquiries regarding Refugio State Beach oil spill should call: **805-770-3682**.
- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill: 1-866-753-3619.
- A Community Open House was held on Saturday, May 30 at the Elks Lodge in Santa Barbara. Over 180 community members attended the event as well as media. Over 65 questions and comments were placed in comments box and all of them were answered by technical experts.
- The Community Relations Unit is drafting a proposal for a roundtable discussion with key stakeholders of the Santa Barbara business community to include the Chamber of Commerce.
- State Attorney General, Kamala Harris visited the ICP on Thursday, June 4. After discussions with members of the Unified Command, she held a press conference on the Refugio State Beach, site of the oil spill. The Attorney General indicated that her office and that of the District Attorney of Santa Barbara County were closely following the pipeline spill investigation.
- Congresswoman Capps is expected to visit the ICP and conduct a site visit or overflight on Friday, June 5.
- Paula Perotte, Mayor of the City of Goleta, and Janet Wolf, Second District Supervisor and Chair of the Santa Barbara County Board of Supervisors. – Surveillance Flight on Friday, June 5.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Volunteers

- California Volunteers is leading the efforts to coordinate spontaneous volunteer activities related to the Refugio Incident. Volunteer activities are currently on hold. Cal Volunteers will continue to monitor the situation and identify any additional opportunities for volunteer beach cleanup events.
- The public can assist by visiting this website <https://calspillwatch.dfg.ca.gov/Spill-Archive/Refugio-Incident/Volunteer> or by reporting oiled wildlife by calling 877-UCD-OWCN (not a volunteer line).

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- There are no significant Watches or Warnings in effect at this time

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A low pressure system over California will bring chances for showers and storms across the interior through mid-next week. High temperatures across the interior will warm much above normal today into next week while near seasonal temperatures persist near the coast.

Medford Weather:

After several days of fairly cool weather, a big warm up is coming. A closed low pressure area is centered on Los Angeles this morning but covering much of the southwest. A deformation axis sits this will bring a threat of showers and a few thunderstorms. Areas north of the axis will be influenced by a high pressure ridge building into the Pacific Northwest. High pressure building inland will create an offshore flow today. Over the next several days, the California low will slowly fill and drift to the northeast. By Monday, only far southeast lake, southern Modoc and southeast Siskiyou counties have any potential for showers/thunderstorms. This is also the day where the ridge reaches its peak strength with the potential of 100 degrees in the rogue valley and the Lower Klamath River valley from Happy Camp downstream.

Reno Weather:

Low pressure will linger into Saturday with a chance for showers and thunderstorms each afternoon. Some drying is expected Sunday and Monday as the low pulls away. Another low may bring an increase in storms again for the middle of next week. Temperatures will see a slow warming trend into next week.

San Francisco Weather:

An upper low over southern California will move slowly eastward by this afternoon. This low may generate isolated showers and thunderstorms over the far southeast corner of the forecast area this afternoon as well as Saturday afternoon. Otherwise dry weather is expected during the next two days along with a gradual warming trend. More significant warming is forecast for Sunday and Monday as a ridge of high pressure builds over northern California.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

A low pressure system from the north will move into Southern California today bringing inland cooling and a deeper marine layer. For Saturday through Monday, low pressure will weaken with an inland warming trend and gradually shallower marine layer. For the middle part of next week, a weak low pressure system to the southwest will move slowly towards the California coast bringing slow inland cooling and a slightly deeper marine layer. This low pressure system may also draw moisture from the remnants of hurricane Blanca northward into portions of Southern California bringing a slight chance of showers and thunderstorms to the mountains and deserts around Wednesday.

Hanford Weather:

Scattered afternoon and evening showers and thunderstorms are possible over the mountains today and Saturday with a slight chance of thunderstorms on the east side of the San Joaquin Valley and adjacent foothills. There is still a chance of mainly afternoon thunderstorms over the Sierra Sunday through Tuesday while dry weather prevails elsewhere. A day to day warming trend will occur through the period with high temperatures peaking around the century mark in the San Joaquin Valley early next week.

WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

An upper low pressure will move across the area today. There will be patchy drizzle and a slight chance of light rain this morning across much of Ventura and Los Angeles counties, then a slight chance of thunderstorms in the mountains this afternoon and evening. After the upper low moves east of the region, there will be a warming trend Saturday through Monday and a decrease in clouds. Temperatures will then remain above normal through mid-week, with a gradual cooling trend Wednesday and Thursday.

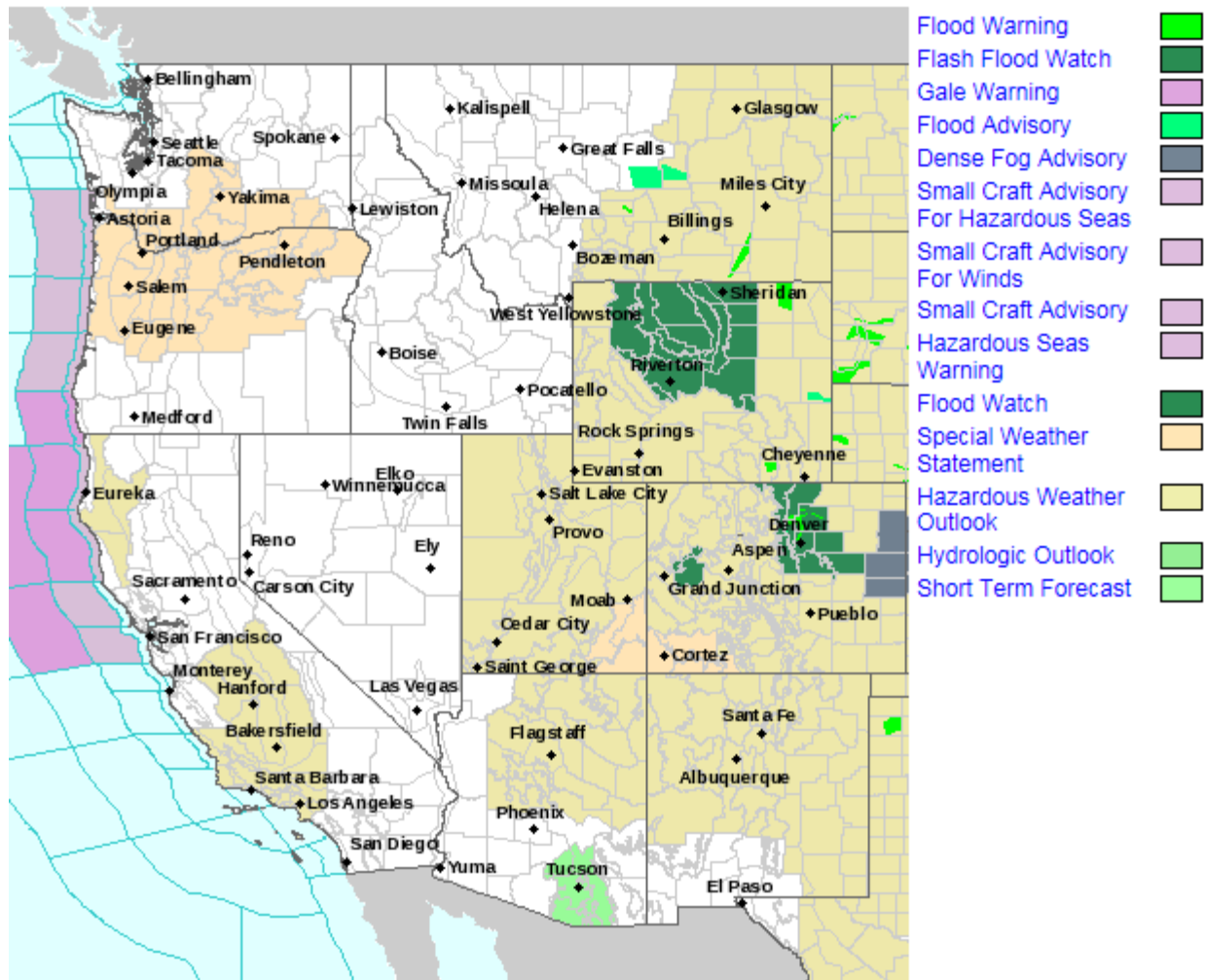
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A low pressure system from the north will move into Southern California today bringing inland cooling and a deeper marine layer. For Saturday through Monday, low pressure will weaken with an inland warming trend and gradually shallower marine layer. For the middle part of next week, a weak low pressure system to the southwest will move slowly towards the California coast bringing slow inland cooling and a slightly deeper marine layer. This low pressure system may also draw moisture from the remnants of hurricane Blanca northward into portions of Southern California bringing a slight chance of showers and thunderstorms to the mountains and deserts around Wednesday.

Southeast California Weather:

A late season Pacific low pressure system developing in southern California will continue to draw tropical moisture north into central and eastern Arizona today and Saturday. A chance of afternoon showers and thunderstorms are forecast for parts of central and eastern Arizona. Drier westerly flow Sunday and Monday will result in mostly sunny skies with near normal temperatures. However by the middle of next week, considerable tropical moisture from dying hurricane Blanca, forecast to spread across southern Arizona, will result in more humid afternoons with a chance of showers and thunderstorms.

STATE WEATHER MAP



FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

California Specialized Training Institute

[CSTI Course Catalog](#)

[CSTI on the web](#)

[CSTI Course Schedule](#)



The National Domestic Preparedness Consortium

The National Domestic Preparedness Consortium (NDPC) is charged with training the nation's first responders. The consortium is comprised of seven members, each of whom brings a different area of expertise in the field of emergency preparedness training. NDPC training comes at **NO COST** to local agencies and includes courses that address the most urgent emergency preparedness needs.

NDPC Training Partners

- Center for Domestic Preparedness in Anniston, AL
- Energetic Materials Research and Testing Center at New Mexico Tech
- National Center for Biomedical Research and Training at Louisiana State University
- Texas A&M Engineering Extension Service National Emergency Response and Rescue Training Center
- National Nuclear Security Administration/CTOS-Center for Radiological/Nuclear Training
- National Disaster Preparedness Training Center at the University of Hawaii
- National Center for Emergency Response for Surface Transportation in Pueblo, CO

Visit www.ndpc.us for more information on the courses offered by NDPC's Training Partners.

CSTI Campus

Camp San Luis Obispo

Business Hours: 8:00 am - 5:00 pm, Monday - Friday

Phone: (805) 549-3535

Fax: (805)-544-7103

E-Mail:

CSTInfo@CalOES.ca.gov

Center for
Domestic
Preparedness



FEMA



National Center



Emergency Response
Surface Transportation



New Mexico Tech
EMRTC



Point of Contact

timothy.britt@caloes.ca.gov



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.